

AMENDMENTS TO THE CLAIMS

1. (currently amended) A standup bag, comprising:

- an enclosure defined by a front wall, a rear wall, a first side wall, a second side wall opposing the first side wall, a top wall and a bottom wall,

- the first side wall further comprising:

- a first substantially longitudinal seal having a first end and a second end;

- an upwardly concave seal extending from the first end of the first substantially longitudinal seal, with a first component thereof terminating proximate a corner region formed by the intersection of the first side wall with the top wall and front wall, and with a second component thereof terminating proximate a corner region formed by the intersection of the first side wall with the top wall and the rear wall; and

- a downwardly concave seal extending from the second end of the first substantially longitudinal seal, with a first component thereof terminating proximate a corner region formed by the intersection of the first side wall with the bottom wall and the front wall, and with the second component thereof terminating proximate a corner region formed by the intersection of the first side wall with the bottom wall and the rear wall; and

- the second side wall further comprising:

- a second substantially longitudinal seal having a first end and a second end;

- an upwardly concave seal extending from the first end of the second substantially longitudinal seal, with a first component thereof terminating proximate a corner region formed by the intersection of the second side wall with the top wall and

front wall, and with a second component thereof terminating proximate a corner region formed by the intersection of the second side wall with the top wall and the rear wall; and

- a downwardly concave seal extending from the second end of the second substantially longitudinal seal, with a first component thereof terminating proximate a corner region formed by the intersection of the second side wall with the bottom wall and the front wall, and with the second component thereof terminating proximate a corner region formed by the intersection of the second side wall with the bottom wall and the rear wall.

2. (Cancelled).

3. (Cancelled).

4. (Cancelled).

5. (previously presented) The standup bag of claim 1, wherein each of the front wall, rear wall, first side wall, second side wall, top wall and bottom wall comprise a polygonal shape, wherein the polygonal shape is selected from the group consisting of a square, a rectangle, a parallelogram, and a trapezoid.

6. (previously presented) The standup bag of claim 5, wherein at least one pair of opposing walls include the same polygonal shape.

7. (previously presented) The standup bag of claim 6, wherein at least two pairs of opposing walls include the same polygonal shape.

8 – 15. (withdrawn)

16. (original) The standup bag of claim 1 further including at least one panel attached to the outer surface of the at least one wall.

17. (original) The standup bag of claim 16 wherein the panel includes at least one grasping member.

18. (previously presented) The standup bag of claim 1 further including at least one reinforcing member disposed at the junctions of the upwardly concave seal and the longitudinal seal of the first side wall, the downwardly concave seal and the longitudinal seal of the first side wall, the upwardly concave seal and the longitudinal seal of the second side wall, the downwardly concave seal and the longitudinal seal of the second side wall.

19. (previously presented) The standup bag of claim 1 wherein each of the front wall, rear wall, first side wall, second side wall, top wall and bottom wall comprise at least one ply of material.

20. (previously presented) The standup bag of claim 1 wherein each of the front wall,

rear wall, first side wall, second side wall, top wall and bottom wall comprise comprises at a plurality of layers laminated together.

21. (previously presented) The standup bag of claim 1 wherein each of the front wall, rear wall, first side wall, second side wall, top wall and bottom wall comprise comprises a plurality of layers joined together along the perimeter of the layers.

22-56. (Cancelled).

56-107. (Cancelled).

108. (previously presented) The standup bag of claim 1 wherein each of the front wall, a rear wall, a first side wall, a second side wall, a top wall and a bottom wall are separated by one of fold lines and seals.

109. (previously presented) The standup bag of claim 1 wherein:

- the rear wall, the bottom wall and a portion of each of the first and second side walls comprises a first integrated sheet of material; and
- the front wall, the top wall and a portion of each of the first and second side walls comprises a second integrated sheet of material.

110. (previously presented) The standup bag of claim 109 wherein the first side wall comprises opposing longitudinal regions on either side of the longitudinal seal, an upper

region on the concave side of the upper concave seal and a lower region on the concave side of the lower concave seal, one of the longitudinal regions and the lower region comprising a part of the first integrated sheet of material and the other of the longitudinal regions and the upper region comprising a part of the second integrated sheet of material.

111. (previously presented). The standup bag of claim 109 wherein the second side wall comprises opposing longitudinal regions on either side of the longitudinal seal, an upper region on the concave side of the upper concave seal and a lower region on the concave side of the lower concave seal, one of the longitudinal regions and the lower region comprising part of the first integrated sheet of material and the other of the longitudinal regions and the upper region comprising part of the second integrated sheet of material.

112. (withdrawn).